



Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Sun, 14 May 2006, 8:38:52 PM EST

Edit an existing query or  
compose a new query in the  
Search Query Display.

Search Query Display

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- |                     |  |
|---------------------|--|
| <a href="#">#1</a>  | (vaillant r.<in>au)  |
| <a href="#">#2</a>  | (launay l.<in>au)  |
| <a href="#">#3</a>  | (launay l.<in>au)  |
| <a href="#">#4</a>  | (kerrien g.<in>au)   |
| <a href="#">#5</a>  | ((or(three dim* or 3d or 3-d 3 d))<paragraph>contrast medium<in>metadata)                    |
| <a href="#">#6</a>  | ((or(three dim* or 3d or 3-d 3 d))<paragraph>contrast medium<paragraph>dynamic)<in>metadata) |
| <a href="#">#7</a>  | ((or(three dim* or 3d or 3-d 3 d))<paragraph>contrast medium<paragraph>dynamic)<in>metadata) |
| <a href="#">#8</a>  | ((or(three dim* or 3d or 3-d 3 d))<paragraph>contrast medium<paragraph>dynamic)<in>metadata) |
| <a href="#">#9</a>  | ((or(three dim* or 3d or 3-d 3 d))<paragraph>contrast medium<paragraph>dynamic)<in>metadata) |
| <a href="#">#10</a> | ((or(three dim* or 3d or 3-d 3 d))<paragraph>contrast medium<paragraph>dynamic)<in>metadata) |

Indexed by  
 Inspec®

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE -



Welcome United States Patent and Trademark Office

☐ Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "(((or(three dim\* or 3d or 3-d 3 d))&lt;paragraph&gt;contrast medium)&lt;in&gt;metadata)"

☐ e-mail

Your search matched 9 of 1348795 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

## » Search Options

[View Session History](#)
[New Search](#)

## Modify Search


☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

 [Select All](#) [Deselect All](#)

- ☐ 1. **Microwave-tomographic imaging of the high dielectric-contrast objects using image-reconstruction approaches**  
Semenov, S.Y.; Bulyshev, A.E.; Abubakar, A.; Posukh, V.G.; Sizov, Y.E.; Souvden Berg, P.M.; Williams, T.C.;  
[Microwave Theory and Techniques, IEEE Transactions on](#)  
Volume 53, Issue 7, July 2005 Page(s):2284 - 2294  
Digital Object Identifier 10.1109/TMTT.2005.850459  
[AbstractPlus](#) | Full Text: [PDF](#)(1096 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **Cardiac computed tomography**  
Boyd, D.P.; Lipton, M.J.;  
[Proceedings of the IEEE](#)  
Volume 71, Issue 3, March 1983 Page(s):298 - 307  
[AbstractPlus](#) | Full Text: [PDF](#)(3792 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. **A 3D reconstruction of vascular structures from two X-ray angiograms using simulated annealing algorithm**  
Pellet, C.; Herment, A.; Sigelle, M.; Horain, P.; Maitre, H.; Peronneau, P.;  
[Medical Imaging, IEEE Transactions on](#)  
Volume 13, Issue 1, March 1994 Page(s):48 - 60  
Digital Object Identifier 10.1109/42.276144  
[AbstractPlus](#) | Full Text: [PDF](#)(1096 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **Correction of energy-dependent systematic errors in dual-energy X-ray CT material coefficients transformation method**  
Goh, K.L.; Liew, S.C.; Hasegawa, B.H.;  
[Nuclear Science, IEEE Transactions on](#)  
Volume 44, Issue 6, Part 2, Dec. 1997 Page(s):2419 - 2424  
Digital Object Identifier 10.1109/23.656446  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(584 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **Three-dimensional nonlinear image reconstruction for microwave biomedical**  
Zhong Qing Zhang; Qing Huo Liu;  
[Biomedical Engineering, IEEE Transactions on](#)

Volume 51, Issue 3, March 2004 Page(s):544 - 548

Digital Object Identifier 10.1109/TBME.2003.821052

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(328 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

- ☐ 6. **A new approach to the visualization of intracranial arteriovenous malform principal component analysis**  
Nyui, Y.; Ogawa, K.; Kunieda, E.;  
[Nuclear Science Symposium Conference Record, 2000 IEEE](#)  
Volume 3, 15-20 Oct. 2000 Page(s):23/11 - 23/14 vol.3  
Digital Object Identifier 10.1109/NSSMIC.2000.949388  
[AbstractPlus](#) | Full Text: [PDF\(424 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 7. **Left ventricle 3D motion from single plane cineangiograms**  
Meunier, J.; Imbert, B.; Lesperance, J.; Garreau, M.; Collorec, R.; Bertrand, M.  
[Computers in Cardiology 1997](#)  
7-10 Sept. 1997 Page(s):561 - 564  
Digital Object Identifier 10.1109/CIC.1997.648010  
[AbstractPlus](#) | Full Text: [PDF\(372 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 8. **Absolute flow measurements by computer analysis of coronary cineangi**  
Chappuis, F.; Guggenheim, N.; Suilen, C.; Doriot, P.A.; Descouts, P.; Rutishau  
[Computers in Cardiology 1991. Proceedings.](#)  
23-26 Sept. 1991 Page(s):721 - 724  
Digital Object Identifier 10.1109/CIC.1991.169013  
[AbstractPlus](#) | Full Text: [PDF\(256 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 9. **Angiographic and Doppler ultrasound comparative measurements of me blood flow**  
Dorsaz, P.-A.; Dorsaz, L.; Doriot, P.-A.; Rutishauser, W.;  
[Computers in Cardiology 1994](#)  
25-28 Sept. 1994 Page(s):741 - 744  
Digital Object Identifier 10.1109/CIC.1994.470079  
[AbstractPlus](#) | Full Text: [PDF\(364 KB\)](#) IEEE CNF  
[Rights and Permissions](#)



Welcome United States Patent and Trademark Office

## Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "(((or(three dim\* or 3d or 3-d 3 d))&lt;paragraph&gt;contrast medium&lt;paragraph&gt;dynamic)&lt;in&amp;g..." e-mail

Your search matched 2 of 1348795 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

(((or(three dim\* or 3d or 3-d 3 d))&lt;paragraph&gt;contrast medium&lt;paragraph&gt;dynamic)

Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[view selected items](#)[Select All](#) [Deselect All](#)

- ☐ 1. **Cardiac computed tomography**  
 Boyd, D.P.; Lipton, M.J.;  
[Proceedings of the IEEE](#)  
 Volume 71, Issue 3, March 1983 Page(s):298 - 307  
[AbstractPlus](#) | Full Text: [PDF\(3792 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **A new approach to the visualization of intracranial arteriovenous malform principal component analysis**  
 Nyui, Y.; Ogawa, K.; Kunieda, E.;  
[Nuclear Science Symposium Conference Record, 2000 IEEE](#)  
 Volume 3, 15-20 Oct. 2000 Page(s):23/11 - 23/14 vol.3  
 Digital Object Identifier 10.1109/NSSMIC.2000.949388  
[AbstractPlus](#) | Full Text: [PDF\(424 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

 Indexed by  
 Inspec
[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE –

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	21	((thee adj2 dimension\$5 or 3d or 3-d or "3" adj d) with (contrast near2 medium))	USPAT	2006/05/14 20:22
2	BRS	L2	3822	(thee adj2 dimension\$5 or 3d or 3-d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))	USPAT	2006/05/14 20:24
3	BRS	L3	136	((thee adj2 dimension\$5 or 3d or 3-d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))) same dynamic	USPAT	2006/05/14 20:25
4	BRS	L4	164	((thee adj2 dimension\$5 or 3d or 3-d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))) same dynamic	US-PGPUB	2006/05/14 20:25
5	BRS	L5	2	((thee adj2 dimension\$5 or 3d or 3-d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))) same dynamic).clm.	US-PGPUB	2006/05/14 20:27
6	BRS	L6	1	((thee adj2 dimension\$5 or 3d or 3-d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))) same dynamic).clm.	USPAT	2006/05/14 20:27

	Type	L #	Hits	Search Text	DBs	Time Stamp
7	BRS	L7	0	((thee adj2 dimension\$5 or 3d or 3- d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))) same dynamic).clm.	EPO; JPO; DERWE NT; IBM_T DB	2006/05/14 20:27
8	BRS	L8	16	((thee adj2 dimension\$5 or 3d or 3- d or "3" adj d) with ((contrast near2 medium) or ((ct or cat) nea2 scan\$5))) same dynamic)	EPO; JPO; DERWE NT; IBM_T DB	2006/05/14 20:27